#### NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) fited (insert date) 06/26/04rc:	
A. approved by the Draftsperson under 37 CFR 1.84 or 1.152.  B. objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be sumitted according to the instructions on the back of this not	
1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)     Words do not appear on a horizontal, left-to-right fashion
Black ink. Color.  Color drawings are not acceptable until petiton is granted.	when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)
Fig(s)  Pencil and non black ink not permitted. Fig(s)	0 SCALE 37 CFR 1.84(k)
2. PHOTOGRAPHS. 37 CFR 1.84(b)	Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in
1 full-tone set is required. Fig(s)	reproduction.
Poor quality (half-tone). Fig(s)	Fig(s)
3. TYPE OF PAPER. 37 CFR 1.84(e)  Paper not flexible, strong, white, and durable.	37 CFR 1.84(I)
Fig(s)	Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality).
Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s) 14-1D	Fig(s)
Mylar, velum paper is not acceptable (too thin).	11. SHADING. 37 CFR 1.84(m) Solid black areas pale. Fig(s)
Fig(s)	Solid black shading not permitted. Fig(s)
21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (8 1/2 x 11 inches)	Shade lines, pale, rough and biurred. Fig(s)  12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.
All drawing sheets not the same size.	37 CFR 1.84(p)  Numbers and reference characters not plain and legible.
Sheet(s)  Drawings sheets not an acceptable size. Fig(s)	Fig(s)
5. M .RGINS. 37 CFR 1.84(g): Acceptable margins:	Figure legends are poor. Fig(s)
Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm	same direction as the view. 37 CFR 1.84(p)(1)
SIZE: A4 Size	Fig(s) English alphabet not used. 37 CFR 1.84(p)(2)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11	Figs
Margins not acceptable. Fig(s)	Numbers, letters and reference characters must be at least .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
Top (T) Left (L) Right (R) Bottom (B)	Fig(s)
6. VIEWS. 37 CFR 1.84(h)	13. LEAD LINES. 37 CFR 1.84(q)  Lead lines cross each other. Fig(s)
REMINDER: Specification may require revision to correspond to drawing changes.	Lead lines missing Fig(s)
Partial views. 37 CFR 1.84(h)(2)  Brackets needed to show figure as one entity.	14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)  Sheets not numbered consecutively, and in Arabic numerals
·Fig(s)	beginning with number 1. Sheet(s)
Views not labeled separately or properly.  Fig(s)	<ol> <li>NUMBERING OF VIEWS. 37 CFR 1.84(u)</li> <li>Views not numbered consecutively, and in Arabic numerals,</li> </ol>
Enlarged view not labeled separetely or properly.	beginning with number 1. Fig(s)  16. CORRECTIONS. 37 CFR 1.84(w)
Fig(s)	Corrections not made from prior PTO-948
7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)	dated
Hatching not indicated for sectional portions of an object.  Fig(s)	Surface shading shown not appropriate. Fig(s)
Sectional designation should be noted with Arabic or	Solid black shading not used for color contrast.  Fig(s)
Roman numbers. Fig(s)	. 16(*)
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COMMENTS	
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DATE 09/25/02 TELEPHONE NO.

#### REMINDER

Drawing changes may also require changes in the specification, e.g., if Fig. 1 is changed to Fig. 1A, Fig. 1B, Fig. 1C, etc., the specification, at the Brief Description of the Drawing, must likewise be changed. Please make such changes by 37 CFR 1.312 amendment at the time of submitting drawings.

# INFORMATION ON HOW TO EFFECT DRAWING CHANGES

## 1. Correction of Drawings - 37 CFR 1.85

New corrected drawings must be filed with the changes incorporated therein. Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THREE MONTH shortened statutory period set for reply in the Notice of Allowability. Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawing should be filed as a separate paper with a transmittal letter addresses to the Official Draftsperson.

# 2. Corrections other than Informalities Noted by Draftsperson on form PTO-948.

All changes to the drawings, other than informalities noted by the Draftsperson, MUST be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed change.

### **Timing of Corrections**

Applicant is required to submit the drawings corrections within the time period set in the attached Office communication. See 37 CFR 1.85(a).

Failure to take corrective action within the set period will result in ABANDONMENT of the application.

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